

A server network is described. In one embodiment, the server network comprises a global master server, a local master server and one or more slave servers. The local master server is coupled to the central master server via a first network and is synchronized to the global master server.

The one or more slave servers are coupled to the local master server via a second network to perform manufacturing tasks to facilitate building products. The global master, local master and slave servers are programmed the same and configurable to different tasks, including automatically configurable as a master or server based on the interface of the server to which they are coupled.